


Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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EFS ID: 20068
Application ID: 10065797
Title of Invention: BIMODAL CATALYST-UREA SCR
SYSTEM FOR ENHANCED NOx
CONVERSION AND DURABILITY
First Named Inventor: Clifford Montreuil
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-11-20
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: 202-0033
Digital Certificate Holder: cn=Frank A. Angileri, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: 0fTBh8MrwXyXVOsdJdz0Yg==
Total Fees Authorized: \$1090.0
Payment Category: DA - Deposit Account
Deposit Account Number: 61510
Deposit Account Name: Frank A. Angileri





TRANSMITTAL FORM

Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility Patent
Filing

Attorney Docket
Number:

202-
0033

BIMODAL CATALYST-UREA SCR SYSTEM FOR ENHANCED NO_x CONVERSION AND DURABILITY

First Named Inventor: Clifford Norman Montreuil

SUBMITTED BY

Name:	Frank A. Angileri
Registration Number:	36,733
Electronic Signature Mark: /s/Frank A. Angileri	Date Signed: 20021120

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration	declaration1.tif
declaration	declaration2.tif

declaration
bibd-transmittal
patent-assignments
fee-transmittal
specification

consentltr.tif
e22020033apds.xml
e22020033asgn.xml
e22020033fee.xml
Specification.xml

Attached Image File(s):

declaration1.tif
declaration2.tif
consentltr.tif

Comments:
Consent Letter Attached.

DECLARATION AND POWER OF ATTORNEY - ORIGINAL APPLICATION	Attorney's Docket No. 202-0033																													
<p>As a below named inventor, I hereby declare: My residence, post office address and citizenship are as stated below next to my name;</p> <p>I verily believe I am the original, first and sole inventor or an original, first and joint inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled</p> <p>BIMODAL CATALYST-UREA SCR SYSTEM FOR ENHANCED NOX CONVERSION AND DURABILITY</p> <p>the specification of which is attached hereto.</p> <p>I have reviewed and understand the contents of the specification identified above, including the claims.</p> <p>I acknowledge my duty to disclose information of which I am aware that is material to the examination of this application in accordance with Section 1.56(a), Title 37 of the Code of Federal Regulations; and as to application for patents or inventor's certificate on the invention filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns,</p> <p style="margin-left: 40px;"> <input checked="" type="checkbox"/> no such applications have been filed, or <input type="checkbox"/> such applications have been filed as follows: <input type="checkbox"/> I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below </p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th style="width: 15%;">COUNTRY</th> <th style="width: 20%;">APPLICATION NO.</th> <th style="width: 20%;">DATE OF FILING (month, day, year)</th> <th style="width: 20%;">DATE OF ISSUE (month, day, year)</th> <th style="width: 20%;">PRIORITY CLAIMED UNDER 35 USC 119</th> <th style="width: 5%;"></th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td rowspan="2" style="font-size: small; vertical-align: top;"> <input type="checkbox"/> Addition provisional application numbers are on a separate priority data PTO/SB/02 attached hereto </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table> <p>I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 37 CFR § 1.12, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 became available between the filing date of the prior application and the national or PCT International filing date of this application.</p> <table style="width: 100%; margin-top: 10px;"> <tr> <td style="width: 33%; border-bottom: 1px solid black;">(Application Number)</td> <td style="width: 33%; border-bottom: 1px solid black;">(Filing Date)</td> <td style="width: 33%; border-bottom: 1px solid black;">(Status - patented, pending, abandoned)</td> </tr> <tr> <td style="border-bottom: 1px solid black;"> </td> <td style="border-bottom: 1px solid black;"> </td> <td style="border-bottom: 1px solid black;"> </td> </tr> <tr> <td style="border-bottom: 1px solid black;">(Application Number)</td> <td style="border-bottom: 1px solid black;">(Filing Date)</td> <td style="border-bottom: 1px solid black;">(Status - patented, pending, abandoned)</td> </tr> <tr> <td style="border-bottom: 1px solid black;"> </td> <td style="border-bottom: 1px solid black;"> </td> <td style="border-bottom: 1px solid black;"> </td> </tr> </table> <p>POWER OF ATTORNEY: - I/we hereby appoint the following Practitioners: Customer No. 28395, Sangeeta G. Shah - as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office and all foreign Patent Offices.</p>		COUNTRY	APPLICATION NO.	DATE OF FILING (month, day, year)	DATE OF ISSUE (month, day, year)	PRIORITY CLAIMED UNDER 35 USC 119							<input type="checkbox"/> Addition provisional application numbers are on a separate priority data PTO/SB/02 attached hereto						(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)				(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)			
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Attorney Docket No: 202-0033

Please call 313-322-7725 if this paper becomes separated from the file.

Address all correspondence and telephone calls to: Customer No. 28395,

Sangeeta G. Shah
 Brooks & Kushman
 1000 Town Center Twenty-Second Floor
 Southfield, MI 48075-1351 Phone: 248-358-4400

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of application or any patent issuing thereon.

NAME AND MAILING ADDRESS OF INVENTOR:	RESIDENCE	CITIZENSHIP	SIGNATURE	DATE
Clifford Norman Montreuil 13976 Blackburn Livonia, MI 48154 US	Livonia, MI 48154 US	U.S.A	<i>Clifford N Montreuil</i>	10/1
Joseph Robert Theis 30016 Huron Meadows Drive Rockwood, MI 48173 US	Rockwood, MI 48173 US	U.S.A	<i>Joseph R Theis</i>	10/1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

CLIFFORD NORMAN MONTREUIL ET AL

SERIAL NO.: TO BE ASSIGNED

FILED: HEREWITH

FOR: BIMODAL CATALYST-UREA SCR SYSTEM FOR
ENHANCED NO_x CONVERSION AND DURABILITY

ATTORNEY DOCKET NO.: FCHM 0128 PUS / 202-0033

CONSENT LETTERCommissioner for Patents
United States Patent and Trademark Office
Washington, D.C. 20231

Sir:

The attorney identified below has reviewed this application and its attachments
and consents to its electronic filing.

Respectfully submitted,

CLIFFORD NORMAN MONTREUIL ET AL

By: James Proscia
JAMES W. PROSCIA
Reg. No. 47,010
Attorney for ApplicantsDate: November 20, 2002**BROOKS & KUSHMAN P.C.**
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Southfield, MI 48075
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FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 1090

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 06-1510



Deposit Account Name: Ford Global Technologies, Inc.

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: Frank A. Angileri
 Electronic Signature Mark: /s/Frank A. Angileri
 Date Signed: 20021120

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	1001	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 35	1202	\$ 18	15	\$ 270
Independent Claims: 3	1201	\$ 84	0	\$ 0

U.S. DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Subtotal For Extra Claims Fees: \$ 270

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	8021	\$ 40	\$ 40
Recording Each Patent Assignment Per Property Fee	00000000	1	8021	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 80